

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	113	(((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxy silane diacetoxy silane triacetoxy silane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxy silane diacetoxy silane triacetoxy silane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)) (((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxy silane diacetoxy silane triacetoxy silane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxy silane diacetoxy silane triacetoxy silane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/22 16:12
L2	113	L1	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/22 16:12
S1	138739	substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidediazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:31
S2	12391	organosilane or ((organo or organofunctional) adj2 (silane oxy silane alkoxy silane))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 09:54
S3	2053	(substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidediazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)) and (organosilane or ((organo or organofunctional) adj2 (silane oxy silane alkoxy silane))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 09:54
S4	513	((substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidediazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)) and (organosilane or ((organo or organofunctional) adj2 (silane oxy silane alkoxy silane)))) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 10:49

S5	907	428/448.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 10:02
S6	339	428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 10:02
S7	55	(428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxysilane)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:28
S8	204	"6444268" "6355703" "6319674" "6258454" "5919523" "5624711" "6326083" "6262216" "6159695"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:49
S9	138739	substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 10:41
S10	92	("6444268" "6355703" "6319674" "6258454" "5919523" "5624711" "6326083" "6262216" "6159695") and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber) )	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 10:41
S11	27	((("6444268" "6355703" "6319674" "6258454" "5919523" "5624711" "6326083" "6262216" "6159695") and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber) )) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 14:45
S12	5	"6165619"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 11:00
S13	55	(428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxysilane)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 14:53
S14	85	(428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxysilane)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:59

S15	15	((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxy silane))) ) and initiator	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 11:13
S16	51	((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxy silane))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 14:55
S17	9	((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxy silane))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and initiator	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 11:29
S18	28	"5225274"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 11:29
S19	19	"5225274" and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber) )	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 11:32
S20	27	((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxy silane))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and (UV or ultraviolet or (ultra adj violet))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/12/16 09:05
S21	13	((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxy silane))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 14:55
S22	339	(428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:06
S23	182	((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:06

S24	37	(((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:20
S25	1728	(428/447.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:55
S26	995	((428/447.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:58
S27	267	(((428/447.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:57
S28	237	((((428/447.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured))) not (((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:47
S29	7278	427/387.ccls. or 427/402.ccls. or 427/407.1.ccls. or 427/487.ccls. or 428/532.ccls. or 428/553.ccls. or 428/557-558.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 10:47
S30	1837	((427/387.ccls. or 427/402.ccls. or 427/407.1.ccls. or 427/487.ccls. or 428/532.ccls. or 428/553.ccls. or 428/557-558.ccls.) and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:57
S31	443	(((427/387.ccls. or 427/402.ccls. or 427/407.1.ccls. or 427/487.ccls. or 428/532.ccls. or 428/553.ccls. or 428/557-558.ccls.) and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) ) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 15:58

S32	260	(((427/387.ccls. or 427/402.ccls. or 427/407.1.ccls. or 427/487.ccls. or 428/532.ccls. or 428/553.ccls. or 428/557-558.ccls.) and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured))) and (oil or dirt or hydrophobic or dust or smudge or smudging))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:37
S33	71	(((427/387.ccls. or 427/402.ccls. or 427/407.1.ccls. or 427/487.ccls. or 428/532.ccls. or 428/553.ccls. or 428/557-558.ccls.) and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) and ((UV or ultraviolet or (ultra adj violet)) same (crosslink or (cross adj link) or crosslink\$4 or (cross adj link\$4) or curing or cured))) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxysilane)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/04 16:00
S34	0	rp-0367438-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 08:48
S35	0	ep-0367438-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 08:48
S36	1	ep-367438-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 08:49
S37	2	ep-891953-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 08:50
S38	3	ep-497189-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 08:51
S39	55	(428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) and (organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxysilane)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:30
S40	23010	substrate same (clean or preclean or (pre adj clean))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:36
S41	12	((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber)))) and (organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxysilane))) ) and (substrate same (clean or preclean or (pre adj clean)) )	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:31

S42	2397	substrate same (clean or preclean or (pre adj clean)) same (acid or alcohol)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:37
S43	14	(substrate same (clean or preclean or (pre adj clean)) same (acid or alcohol)) and 428/448.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:48
S44	48	(substrate same (clean or preclean or (pre adj clean)) ) and 428/448.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:48
S45	34	((substrate same (clean or preclean or (pre adj clean)) ) and 428/448.ccls.) not ((substrate same (clean or preclean or (pre adj clean)) same (acid or alcohol)) and 428/448.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:48
S46	204	"6444268" "6355703" "6319674" "6258454" "5919523" "5624711" "6326083" "6262216" "6159695"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:50
S47	4	(substrate same (clean or preclean or (pre adj clean)) same (acid or alcohol)) and ("6444268" "6355703" "6319674" "6258454" "5919523" "5624711" "6326083" "6262216" "6159695" )	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:51
S48	15	(substrate same (clean or preclean or (pre adj clean)) ) and ("6444268" "6355703" "6319674" "6258454" "5919523" "5624711" "6326083" "6262216" "6159695" )	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 09:55
S49	265576	((acidic or acid) near3 aqueous) (basic near3 aqueous) ((acidic or acid) near3 (alcohol or alcoholic)) (basic near3 (alcohol or alcoholic))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 10:11
S50	1280	((((acidic or acid) near3 aqueous) (basic near3 aqueous) ((acidic or acid) near3 (alcohol or alcoholic)) (basic near3 (alcohol or alcoholic)) ) same substrate same (hydrophil\$ "oh" hydrox\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 10:13
S51	28	(((((acidic or acid) near3 aqueous) (basic near3 aqueous) ((acidic or acid) near3 (alcohol or alcoholic)) (basic near3 (alcohol or alcoholic)) ) same substrate same (hydrophil\$ "oh" hydrox\$4)) and 428/447-448.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/04/07 10:13
S52	33	((((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxysilane))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and (UV or ultraviolet or (ultra adj violet))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/12/16 10:06
S53	0	((((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxysilane))) ) and (oil or dirt or hydrophobic or dust or smudge or smudging)) and (acid base acidic basic) and (radical adj3 generat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/12/16 09:11

S54	97	((428/448.ccls. and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber))) and (alkoxysilane alkylsilane epoxysilane oxysilane organosilane or ((organo or organofunctional) adj2 (silane oxysilane alkoxysilane)))) )	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/12/16 10:07
S55	127030	silane organosilane alkoxysilane oxysilane	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/12/16 10:44
S56	35672	(silane organosilane alkoxysilane oxysilane) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/12/16 10:45
S57	4948	((silane organosilane alkoxysilane oxysilane) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$)) same (crosslink crosslinked crosslinking (cross adj (link linked linking)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:28
S58	303	((silane organosilane alkoxysilane oxysilane) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$)) same (crosslink crosslinked crosslinking (cross adj (link linked linking)))) and 428/446-450.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:18
S59	3	"6537675".pn. "6299721".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2003/12/16 14:05
S60	46737	427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:17
S61	51952	(silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:25
S62	3775	(427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:28

S63	1062	((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (actinic "uv" ultraviolet (ultra adj violet))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:28
S64	158188	substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber organofunctional)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:32
S65	738	((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (substrate same (polyethylene polypropylene polyamide polyester polyacrylate polyurethane polystyrene polycarbonate polyvinylchloride (polyvinyl adj chloride) pvc (polyethylene adj terephthalate) pet silicone melamine furan alkyd bismaleimidetriazine (ethylene adj vinyl adj acetate) (ethylenevinyl adj acetate) (acrylonitrile adj butadiene adj styrene) wood rubber organofunctional))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:33
S66	1690164	oil or dirt or hydrophobic or dust or smudge or smudging	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:37



S67	647	(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (oil or dirt or hydrophobic or dust or smudge or smudging)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:37
S68	334255	(oil or dirt or hydrophobic or dust or smudge or smudging) same (resistant coat coating coated layer film)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:38
S69	479	(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and ((oil or dirt or hydrophobic or dust or smudge or smudging) same (resistant coat coating coated layer film)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:39
S70	205	(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and ((oil or dirt or hydrophobic or dust or smudge or smudging) same (resistant coat coating coated layer film))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:42

S71	61	<p>(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and ((oil or dirt or hydrophobic or dust or smudge or smudging) same (resistant coat coating coated layer film)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:27
S72	11	<p>(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and ((oil or dirt or hydrophobic or dust or smudge or smudging) same (resistant coat coating coated layer film)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.) and (((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and ((oil or dirt or hydrophobic or dust or smudge or smudging) same (resistant coat coating coated layer film)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:41

S73	442	(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:45
S74	119	(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:45

S75	15	<p>(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.) and (((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:43
S76	361	<p>((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (free adj2 radical)))</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:36

S77	153	(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (free adj2 radical))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:27
S78	45	(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (free adj2 radical))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 11:45

S79	6	(((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (free adj2 radical))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.) and (((427/212.ccls. 427/214.ccls. 427/222.ccls. 427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls. 427/372.2.ccls. 427/384.ccls. 427/385.5.ccls. 427/386.ccls. 427/387.ccls. 427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls. 427/421.ccls. 427/428.ccls. 427/429.ccls. 427/430.1.ccls. 427/487.ccls. 427/508.ccls. 427/509.ccls. 427/512.ccls. 427/513.ccls. 427/515.ccls. 427/585.ccls. 428/364.ccls. 428/408.ccls. 428/412.ccls. 428/423.1.ccls. 428/447.ccls. 428/448.ccls. 428/452.ccls. 428/474.4.ccls. 428/480.ccls. 428/500.ccls. 528/521.ccls. 528/523.ccls. 528/524.ccls. 428/532.ccls. 428/537.1.ccls.) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (free adj2 radical))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 12:52
S80	83	"5885341" "5932757" "5808125" "5849942" "6288256" "6228936" "6054601" "5863509" "6239194" "6255513" "6100418" "6133466" "6395858" "6177584" "6251989" "6361871" "6534667" "6403228" "6500883" "6528585" "4624971" "6689468" "6695904" "6699586"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:00
S81	2	us-20020098243-\$did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:00
S82	2	us-20030008974-\$did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:00
S83	2	us-20030072873-\$did.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:00
S84	44	("5885341" "5932757" "5808125" "5849942" "6288256" "6228936" "6054601" "5863509" "6239194" "6255513" "6100418" "6133466" "6395858" "6177584" "6251989" "6361871" "6534667" "6403228" "6500883" "6528585" "4624971" "6689468" "6695904" "6699586").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:00
S85	50	us-20020098243-\$did. us-20030008974-\$did. us-20030072873-\$did. (("5885341" "5932757" "5808125" "5849942" "6288256" "6228936" "6054601" "5863509" "6239194" "6255513" "6100418" "6133466" "6395858" "6177584" "6251989" "6361871" "6534667" "6403228" "6500883" "6528585" "4624971" "6689468" "6695904" "6699586").pn.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/12/22 16:12

S86	39	("5885341" "5932757" "5808125" "5849942" "6288256" "6228936" "6054601" "5863509" "6239194" "6255513" "6100418" "6133466" "6395858" "6177584" "6251989" "6361871" "6534667" "6403228" "6500883" "6528585" "4624971" "6689468" "6695904" "6699586") not (us-20020098243-\$did. us-20030008974-\$did. us-20030072873-\$did. (("5885341" "5932757" "5808125" "5849942" "6288256" "6228936" "6054601" "5863509" "6239194" "6255513" "6100418" "6133466" "6395858" "6177584" "6251989" "6361871" "6534667" "6403228" "6500883" "6528585" "4624971" "6689468" "6695904" "6699586").pn.))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:08
S87	3792	(silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:26
S88	2235	((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:27
S89	285	((((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:29
S90	96	((((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:29

S91	37	(((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)) and (((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:27
S92	514	(((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:37
S93	133	(((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:29



S94	88	(((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:29
S95	24	(((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:30
S96	25	(((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:29
S97	13	(((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxysilane trialkoxysilane dialkoxysilane oxysilane methoxysilane dimethoxysilane triethoxysilane ethoxysilane diethoxysilane triethoxysilane propoxysilane dipropoxysilane tripropoxysilane isopropoxysilane diisopropoxysilane triisopropoxysilane methoxyethoxysilane dimethoxyethoxysilane methoxydiethoxysilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:30

S98	32	<p>(((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)) (((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.))</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:30
S99	106	<p>(((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)) (((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.))</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:30

S100	1933	(cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (actinic "uv" ultraviolet (ultra adj violet)) same (underlayer primer (under adj layer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:37
S101	162	(cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (free adj2 radical) same (underlayer primer (under adj layer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:36
S102	53	((((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (428/447. ccls. 428/448.ccls. 428/452.ccls.)) (((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (actinic "uv" ultraviolet (ultra adj violet)))) and (427/402. ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked))) same (actinic "uv" ultraviolet (ultra adj violet)) same (underlayer primer (under adj layer))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 13:38

S103	10	<p>(((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)) (((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical) same (underlayer primer (under adj layer)))</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 14:01
S104	7	<p>(((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical)))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)) (((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxy silane trialkoxy silane dialkoxy silane oxy silane methoxy silane dimethoxy silane triethoxy silane ethoxy silane diethoxy silane triethoxy silane propoxy silane dipropoxy silane tripropoxy silane isopropoxy silane diisopropoxy silane triisopropoxy silane methoxyethoxy silane dimethoxyethoxy silane methoxydiethoxy silane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical)))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.)) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical) same (underlayer primer (under adj layer))) and ("uv" ultraviolet (ultra adj violet))</p>	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 14:10

S105	38776	substrate same (clean wash)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 14:45
S106	0	(((((((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical))) and (428/447.ccls. 428/448.ccls. 428/452.ccls.)) (((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (amino mercapto alkenyl unsaturated acryloxy methacryloxy vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ glycidoxy)) and ((silane organosilane alkoxyisilane trialkoxyisilane dialkoxyisilane oxyisilane methoxyisilane dimethoxyisilane triethoxyisilane ethoxyisilane diethoxyisilane triethoxyisilane propoxyisilane dipropoxyisilane tripropoxyisilane isopropoxyisilane diisopropoxyisilane triisopropoxyisilane methoxyethoxyisilane dimethoxyethoxyisilane methoxydiethoxyisilane chlorosilane dichlorosilane trichlorosilane acetoxysilane diacetoxysilane triacetoxysilane) same (underlayer primer (under adj layer)))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical))) and (427/402.ccls. 427/407.1.ccls. 427/407.2.ccls. 427/407.3.ccls. 427/408.ccls.))) and ((cure curing cured crosslink crosslinking crosslinked (cross adj (link linking linked)))) same (free adj2 radical) same (underlayer primer (under adj layer))) and ("uv" ultraviolet (ultra adj violet)))) and (substrate same (clean wash))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/04/22 14:45
S107	43638	(silane organosilane alkoxyisilane oxyisilane (organic adj silicon)) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ alkenyl unsaturated unsaturation)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:59
S108	2549	(radical adj (generator initiator)) same (hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:38
S109	214	((silane organosilane alkoxyisilane oxyisilane (organic adj silicon)) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ alkenyl unsaturated unsaturation)) and ((radical adj (generator initiator)) same (hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:36
S110	324	(condensation near2 catalyst) same (radical adj (generator initiator))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:00
S111	228	((silane organosilane alkoxyisilane oxyisilane (organic adj silicon)) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ alkenyl unsaturated unsaturation)) and ((condensation near2 catalyst) same (radical adj (generator initiator)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:37

S112	1	((silane organosilane alkoxy silane oxysilane (organic adj silicon)) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ alkenyl unsaturated unsaturation)) and ((condensation near2 catalyst) same (radical adj (generator initiator)))) and primer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:57
S113	44	((silane organosilane alkoxy silane oxysilane (organic adj silicon)) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ alkenyl unsaturated unsaturation)) and ((condensation near2 catalyst) same (radical adj (generator initiator)))) and (hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:00
S114	14	"4235954"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:48
S115	9	"4235954" and (condensation hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:49
S116	1	("4235954" and (condensation hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate))) and (radical adj (generator initiator)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:52
S117	41	((silane organosilane alkoxy silane oxysilane (organic adj silicon)) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ alkenyl unsaturated unsaturation)) and ((radical adj (generator initiator)) same (hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))) and primer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 14:57
S118	3470	(silane organosilane alkoxy silane oxysilane) same primer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:14
S119	971743	(hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:00
S120	2863	((condensation near2 catalyst) ((hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))) same (radical adj (generator initiator)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:50
S121	11	((silane organosilane alkoxy silane oxysilane) same primer) and (((condensation near2 catalyst) ((hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))) same (radical adj (generator initiator))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:01
S122	132975	silane organosilane alkoxy silane oxysilane	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:09
S123	680	(silane organosilane alkoxy silane oxysilane) and (((condensation near2 catalyst) ((hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))) same (radical adj (generator initiator))))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:09
S124	41	((silane organosilane alkoxy silane oxysilane) and (((condensation near2 catalyst) ((hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))) same (radical adj (generator initiator)))) and (surface near3 (modify modification modified)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:10

S125	355	(silane organosilane alkoxy silane oxysilane) same (((condensation near2 catalyst) ((hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))) same (radical adj (generator initiator)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:15
S126	9	((silane organosilane alkoxy silane oxysilane) same (((condensation near2 catalyst) ((hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))) same (radical adj (generator initiator)))) and primer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:15
S127	292	(silane organosilane alkoxy silane oxysilane) same (condensation near2 catalyst) same (radical adj (generator initiator))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:17
S128	1	((silane organosilane alkoxy silane oxysilane) same (condensation near2 catalyst) same (radical adj (generator initiator))) and primer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:18
S129	219	((silane organosilane alkoxy silane oxysilane) same (condensation near2 catalyst) same (radical adj (generator initiator))) and ((silane organosilane alkoxy silane oxysilane (organic adj silicon)) same (vinyl acryl\$5 methacryl\$5 epox\$5 glycidyl\$ diglycidyl\$ alkenyl unsaturated unsaturation))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:40
S130	7936	polycarbonate near2 (substrate article)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:41
S131	907	(polycarbonate near2 (substrate article)) same (treated treatment treating treat modified modify modifying primed primer)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:43
S132	907	(polycarbonate near2 (substrate article)) and ((polycarbonate near2 (substrate article)) same (treated treatment treating treat modified modify modifying primed primer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:43
S133	0	((silane organosilane alkoxy silane oxysilane) same (condensation near2 catalyst) same (radical adj (generator initiator))) and ((polycarbonate near2 (substrate article)) same (treated treatment treating treat modified modify modifying primed primer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:44
S134	9	((condensation near2 catalyst) ((hydrochloric nitric formic acetic phosphoric sulfuric amine (sodium adj carbonate) (sodium adj hydroxide) (ammonium adj chloride) (sodium adj acetate) (ammonium adj acetate)))) same (radical adj (generator initiator))) and ((polycarbonate near2 (substrate article)) same (treated treatment treating treat modified modify modifying primed primer))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:48
S135	197	("uv" ultraviolet) same (cure cured curing) same (primer primed (under adj layer) underlayer) same (silane organosilane alkoxy silane oxysilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:53
S136	10	(condensation near2 catalyst) and (("uv" ultraviolet) same (cure cured curing) same (primer primed (under adj layer) underlayer) same (silane organosilane alkoxy silane oxysilane))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:51
S137	2	(primer primed (under adj layer) underlayer) same (silane organosilane alkoxy silane oxysilane) same (dual adj2 (cure cured curing))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:54

S138	6	(primer primed (under adj layer) underlayer) and ((silane organosilane alkoxysilane oxysilane) same (dual adj2 (cure cured curing)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/05/06 15:54
S139	2506	427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:29
S140	39228	polycarbonate same (substrate article lens)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:29
S141	120	(427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls.) and (polycarbonate same (substrate article lens))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:29
S142	3745978	treatment treating treat treated clean cleaning cleaned activate activating activated pretreatment pretreating pretreated pretreat	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:31
S143	110	((427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls.) and (polycarbonate same (substrate article lens))) and (treatment treating treat treated clean cleaning cleaned activate activating activated pretreatment pretreating pretreated pretreat)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:31
S144	3983	(treatment treating treat treated clean cleaning cleaned activate activating activated pretreatment pretreating pretreated pretreat) same (polycarbonate same (substrate article lens))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:32
S145	38	((427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls.) and (polycarbonate same (substrate article lens))) and (treatment treating treat treated clean cleaning cleaned activate activating activated pretreatment pretreating pretreated pretreat) and ((treatment treating treat treated clean cleaning cleaned activate activating activated pretreatment pretreating pretreated pretreat) same (polycarbonate same (substrate article lens)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:33
S146	462949	silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone silane oxysilane alkoxysilane organosilane	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:33
S147	18	((427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls.) and (polycarbonate same (substrate article lens))) and (treatment treating treat treated clean cleaning cleaned activate activating activated pretreatment pretreating pretreated pretreat) and ((treatment treating treat treated clean cleaning cleaned activate activating activated pretreatment pretreating pretreated pretreat) same (polycarbonate same (substrate article lens)))) and (silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone silane oxysilane alkoxysilane organosilane)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:42
S148	7	((427/299.ccls. 427/302.ccls. 427/322.ccls. 427/324.ccls. 427/325.ccls.) and (polycarbonate same (substrate article lens))) and (treatment treating treat treated clean cleaning cleaned activate activating activated pretreatment pretreating pretreated pretreat) and ((treatment treating treat treated clean cleaning cleaned activate activating activated pretreatment pretreating pretreated pretreat) same (polycarbonate same (substrate article lens)))) and (silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone silane oxysilane alkoxysilane organosilane) and primer	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2004/06/03 09:42